I hereby certify that this correspond is being deposited in the United States Postal Services as First Class Mail in an envelope address to:

Mail Stop Non-Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney for Applicants

Date: 24 September 2003

Appl. No.:

09/885,217

Applicant(s):

Keeth, et al.

Filed:

20 June 2001

Title:

256 MEG DYNAMIC RANDOM ACCESS MEMORY

Art Unit:

2816

Examiner:

Anh Quan Tra

Docket No.:

DB000575-012

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED
SEP 30 2003
TECHNOLOGY CENTER 2800

RESPONSE AND AMENDMENT

In response to the Office action of 10 September 2003, please amend the above-identified application as follows:

Amendments to the claims begins on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.

2 6 2003

Commissioner for Patents

O. Box 1450 lexandria, VA

Attorney for Applicant

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Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed is the following:

- Response and Amendment; and
- one (1) sheet of replacement drawings of Figure 36A1 and one (1) sheet of annotated drawings of Figure 36A1 with changes shown in red ink.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

Also enclosed is a return postcard. Please date stamp and mail the postcard to acknowledge receipt of the above-mentioned correspondence.

Respectfully submitted,

Edward L. Pencoske Reg. No. 29,688

THORP REED & ARMSTRONG, LLP

One Oxford Centre, 14th Floor

301 Grant Street

Pittsburgh, PA 15219-1425

(412) 394-7789

Attorney for Applicants

Dated: 24 September 2003

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